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Application Number 10/644-503 Filing Date TRANSMITTAL 07/07/2003 **FORM** First Named Inventor Haklin Kim Art Unit 3764 (to be used for all correspondence after initial filing) Examiner Name Attorney Docket Number 1683.014 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Petition Amendment/Reply Petition to Convert to a Proprietary Information After Final **Provisional Application** Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Terminal Disclaimer Identify below): Extension of Time Request Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm John K. Park (Registration NO. 37,904) Individual name Signature Date 20/12/2004 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name

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Substitute for form 1449/PTO	Complete if Known			
	Application Number	10/614,592		
INFORMATION DISCLOSURE	Filing Date	07/07/2003		
	First Named Inventor	Hakjin Kim		
STATEMENT BY APPLICANT	Art Unit	3764		
(Use as many sheets as necessary)	Examiner Name	-		
Sheet 1 of 1	Attorney Docket Number	1683.014		

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	L	Number-Kind Code ^{2 (F Intown)}			Figures Appear
	1	^{US-} 5,179,940	01/19/1993	Armando Barreiro	
		^{US-} 4,422,449	12/27/1983	Takafumi Hamabe	
		US- 6,643,551	11/04/2003	Sang-Kyoo Park	
		US- 6,629,939	10/07/2003	Yasuhiro Jikiba	
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FOREIGN PATENT DOCUMENTS						
Examiner Cite Initials* No.1		Foreign Patent Document Country Code ³ Number ⁴ 'Kind Code ³ (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	Te
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Translation is attached.

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